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| APPLICATION NO.  | FIL        | ING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|--|------------|------------|----------------------|-------------------------|-----------------|
| 09/583,703   | 05/31/2000 |            | Oleg B. Rashkovskiy  | INTL-0409-US (P8992)    | 5209            |
| 7  | 590        | 02/17/2004 |                      | EXAMINER                |                 |
| Timothy N Ti   |            |            | LUU, LE HIEN         |                         |                 |
| Trop Pruner & Hu PC<br>8554 Katy Freeway<br>Ste 100<br>Houston, TX 77024 |            |            |                      | ART UNIT                | PAPER NUMBER    |
|  |            |            |                      | 2141                    |                 |
|  |            |            |                      | DATE MAILED: 02/17/2004 |                 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| ,   | Application No.  | Applicant(s)  |  |  |  |  |  |
|---|--|---|--|--|--|--|--|
| Advisory Action   | 09/583,703   | RASHKOVSKIY, OLEG B.  |  |  |  |  |  |
| nancely near  | Examiner   | Art Unit  |  |  |  |  |  |
|   | Le H Luu   | 2141  |  |  |  |  |  |
| -The MAILING DATE of this communication appears on the cover sheet with the correspondence address -  |  |   |  |  |  |  |  |
| THE REPLY FILED 30 January 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.   |  |   |  |  |  |  |  |
| PERIOD FOR RE   | PLY [check either a) or b)]  |   |  |  |  |  |  |
| a) The period for reply expiresmonths from the mailing by The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offict timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offict timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: | divisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI f extension and the corresponding amothe shortened statutory period for reply the later than three months after the mail | g date of the final rejection. HE FINAL REJECTION. See MPEP  R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office action; or |  |  |  |  |  |
| 1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.  |  |   |  |  |  |  |  |
| 2. The proposed amendment(s) will not be entered because:   |  |   |  |  |  |  |  |
| (a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);  |  |   |  |  |  |  |  |
| (b) ☐ they raise the issue of new matter (see Note below);  |  |   |  |  |  |  |  |
| <ul><li>(c) they are not deemed to place the application in<br/>issues for appeal; and/or</li></ul>   | n better form for appeal by mate   | rially reducing or simplifying the  |  |  |  |  |  |
| (d) they present additional claims without canceling a corresponding number of finally rejected claims.   |  |   |  |  |  |  |  |
| NOTE:   |  |   |  |  |  |  |  |
| 3. Applicant's reply has overcome the following rejecti   | on(s):   |   |  |  |  |  |  |
| 4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).   | be allowable if submitted in a se  | eparate, timely filed amendment   |  |  |  |  |  |
| 5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>Please see attached sheet</u> .  |  |   |  |  |  |  |  |
| 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.  |  |   |  |  |  |  |  |
| 7. ☐ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  |  |   |  |  |  |  |  |
| The status of the claim(s) is (or will be) as follows:  |  |   |  |  |  |  |  |
| Claim(s) allowed:   |  |   |  |  |  |  |  |
| Claim(s) objected to:   |  |   |  |  |  |  |  |
| Claim(s) rejected: <u>1-23</u> .  |  |   |  |  |  |  |  |
| Claim(s) withdrawn from consideration:  |  |   |  |  |  |  |  |
| 8. The proposed drawing correction filed on is  | a)☐ approved or b)☐ disapp   | roved by the Examiner.  |  |  |  |  |  |
| 9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)   |  |   |  |  |  |  |  |
| 0.⊠ Other: Note attached form 892.  |  |   |  |  |  |  |  |
|   | _  | LE HIEN LUU<br>PRIMARY EXAMINER   |  |  |  |  |  |

U.S. Patent and Trademark Office PTO-303 (Rev. 04-01) Application/Control Number: 09/583,703

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1. In the remarks, applicant argued in substance that

Prior art does not teach "keyword is a word used in a text search".

First, applicant does not explicitly claim "keyword is a word used in a text search" in claim language. Therefore, it is not being considered by Examiner.

Second, there are multiple definitions for the term "keyword". Examiner chose to use definition from Micrososft Press Computer Dictionary because during patent examination the pending claims must be interpreted as broadly as their terms reasonably allow. "Keyword" is being defined as a characteristic word, phrase, or code that is stored in a key field and is use to conduct sorting or searching operation on records.

- 2. Applicant's other arguments have already been address in Final Office action paper no. 6.
- 3. Applicant's arguments filed on 01/30/2004 have been fully considered but they are not deemed to be persuasive.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Le H. Luu, whose telephone number is (703) 305-9650. The examiner can normally be reached Monday through Friday from 7:00 AM to 4:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia, can be reached at (703) 305-4003. The fax phone number for the organization where this application or proceeding is assigned is (703) 746-7240.

Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

Any response to this final action should be mailed to:

## **Box AF**

Commissioner of Patents and Trademarks

Washington, D.C. 20231

## or faxed to:

(703) 872-9306, (for formal communications; please mark "EXPEDITED PROCEDURE").

Or:

(703) 872-9306, (for informal or draft communications, please label "PROPOSED" or "DRAFT").

Or:

(703) 746-7238 (for After Final

communications).

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

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LE HIEN LUU PRIMARY EXAMINER

February 13, 2004